

Please note that the data from 2006 includes rocket fire from Gaza and Lebanon. The 2006 Israel - Lebanon war began on July 12th 2006 and ended on August 15th 2006

The data from 2024 includes rocket fire from Gaza, Lebanon and Iran

There is a pattern in which the highest concentration of rocket fire against Israel within a calendar year is occurring when Mars is within 30 degrees of the lunar node. This is happening at a rate of 70% since 2005.

In every single year since 2005, the month containing the highest rocket fire for the year is a month in which Mars had been within 30 degrees of the lunar node at some point.

Figure H - Gaza Rocket attacks on Israel

* = Largest amount of Rocket fire for the year

2005 2006 2007 2008 2009 2010 2011 2012

Jan	40	7	28	136	345*	13	17	9
Feb	5	9	43	228	52	5	6	36
Mar	23	41	31	103	34	35*	38	173
Apr	34	79	25	373*	5	5	87	10
May	77	54	257*	206	1	14	1	3
Jun	129	140	63	153	2	14	4	83
Jul	211*	2135*	61	4	1	13	20	18
Aug	50	2087	81	8	1	14	145*	21
Sept	61	40	70	1	-10	16	8	17
Oct	26	52	53	1	1	3	52	116
Nov	42	157	65	125	4	5	11	1734*
Dec	76	50	113	361	4	15	30	1

Figure H - Gaza Rocket attacks on Israel

* = Largest amount of Rocket fire for the year

2013 2014 2015 2016 2017 2018 2019

Jan	0	22	0	6*	0	6	0
Feb	1	9	0	0	7*	4	0
Mar	4	65	0	5	2	0	3
Apr	17*	19	1	0	1	0	0
May	1	4	1	2	1	70	600*
Jun	5	62	3	0	1	64	3
Jul	5	2,874*	1	2	2	174*	0
Aug	4	950	3	1	1	8	0
Sept	8	0	4	0	0	0	1
Oct	3	1	5*	0	1	0	0
Nov	0	0	3	0	0	17	455
Dec	4	1	4	0	7	0	4

Gaza Rocket attacks on Israel

* = Largest amount of Rocket fire for the year

2020 2021 2022 2023 2024 2025 2026

Jan	8	3	0	1	691	
Feb	104*	0	0	8	699	
Mar	0	0	0	4	850	
Apr	0	45	5	66	1037	
May	1	4375*	0	1470	1452*	
Jun	3	0	1	0	1060	
Jul	3	0	4	6	1307	
Aug	15	1	1100*	0		
Sept	13	2	0	0		
Oct	3	0	0	8500*		
Nov	3	0	4	2000		
Dec	2	0	1	1000		

Sources for rocket fire data come from

The Jewish Virtual Library, Wikipedia, and the Israel Army Radio

<https://www.shabak.gov.il/reports/>

Dates of Mars-within-30-degrees-of-the-lunar node

May 29 2005 - Aug 29 2005

Nov 17 2005 - Dec 27 2005

Jul 20 2006 - Oct 14, 2006

March 19 2007 - May 30 2007 Apr 28 2008 - Jul 31 2008 Jan 08 2009 - Mar 24 2009 Aug 24 2009 - May 02 2010

Nov 02 2010 - Jan 18 2011 Jun 11 2011-Sep 01 2011 Aug 24 2012 - Nov 12 2012 Apr 03 2013 - Jun 22 2013

Dec 19 2013 - Aug 28 2014 Jan 27 2015 - Apr 12 2015 Sep 27 2015 - Dec 26 2015 Nov 21 2016 - Feb 01 2017

Jul 11 2017- Oct 10 2017 Apr 08 2018 - Nov 14 2018 May 01 2019-Jul 29 2019 Jan 15, 2020 - Apr 3rd 2020

Below are future dates of Mars within 30 degrees of the lunar node

Feb 9, 2021 - May 13, 2021

Nov 4, 2021 - Jan 22, 2022

June 22, 2022 - Sept 19, 2022

Dec 26 2022 - Jan 24, 2023

Aug 24, 2023 - Nov 15, 2023

April 12, 2024 - June 25, 2024

June 5, 2025 - Sept 4, 2025

Feb 4, 2026 - April 19, 2026

Sept. 27, 2026 - June 12, 2027

For five consecutive years, I have been able to predict when the highest concentration of rocket fire against Israel would occur within a calendar year.

In the last five years it was predicted that the highest escalation of rocket fire within the calendar year would occur during the time when Mars would be within 30 degrees of the lunar node.

1. Jan 15th 2020 - Apr 3rd 2020 - <https://www.youtube.com/watch?v=e5GxO4ZW2fc>

2. Feb 9th 2021 - May 13th 2021 - <https://www.youtube.com/watch?v=v1sA-ZS73Lw&t>

3. June 22nd 2022 - Sept 19th 2022 - <https://www.youtube.com/watch?v=6EniwV0TWew&t>

4. Aug 24th 2023 - Nov 15th 2023 - <https://www.youtube.com/watch?v=IGbNPEO9qS4&t>

5. April 12th 2024 - June 25, 2024 - https://www.youtube.com/watch?v=qW_-CiWu5b0&t

<https://www.youtube.com/@anthonym1690>

According to the Gaza rocket fire data going back to 2005, the enemies of Israel which include terrorists from Gaza, as well as terrorists from Lebanon and Iran have fired a total of 37,166 rockets at Israel since 2005.

Since 2005, 25,184 rockets were fired at Israel while Mars was within 30 degrees of the lunar node.

At any other time since 2005, 11,982 rockets were fired at Israel

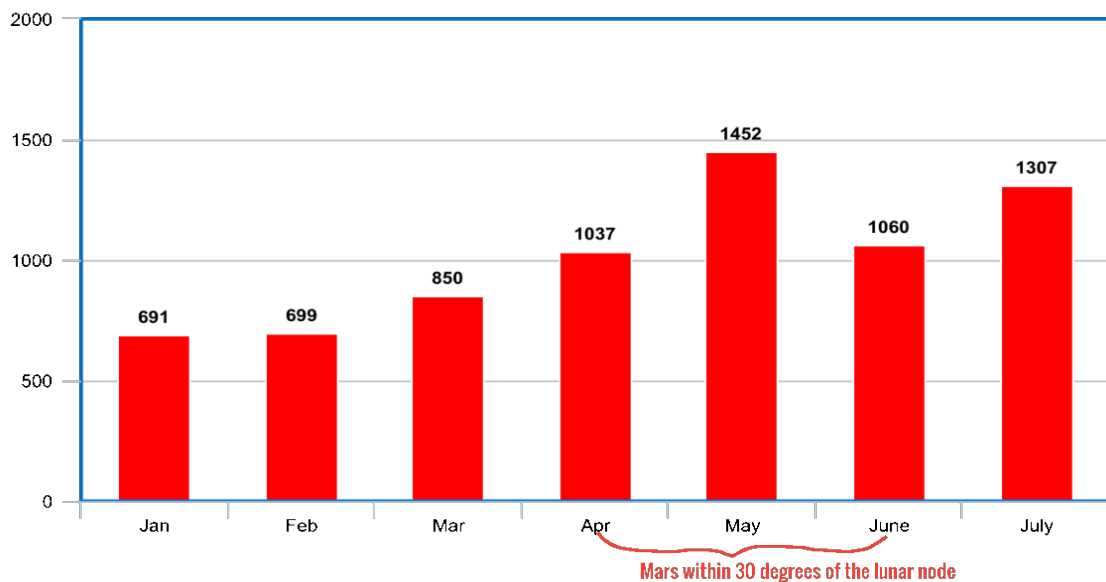
68% of total rockets fired at Israel since 2005 were fired while Mars was within 30 degrees of the lunar node

In 15/20 years between 2005 and 2024, most rockets fired during the calendar year were fired while Mars was within 30 degrees of the lunar node.

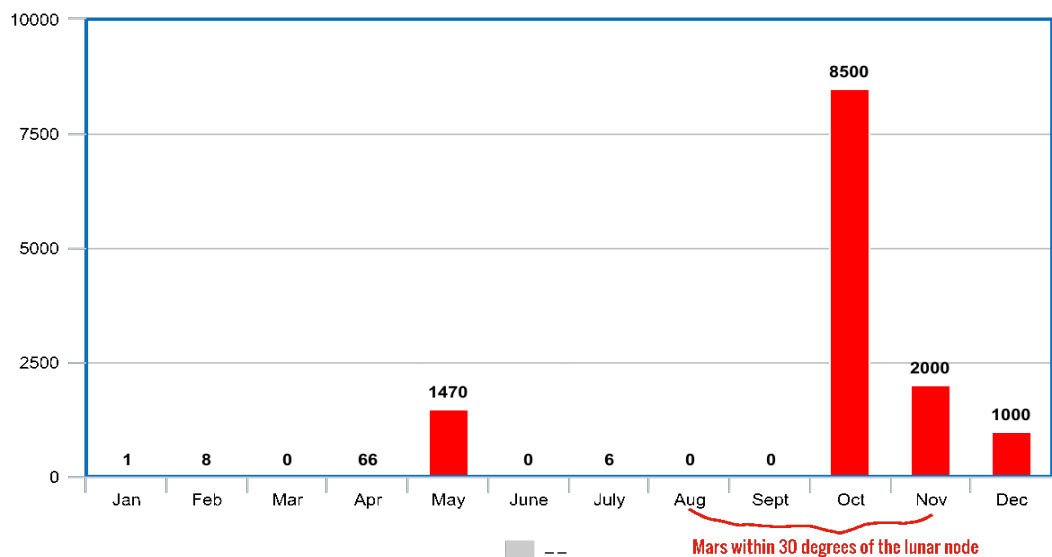
In 20/20 years between 2005 and 2024, the month containing the highest rocket fire for the year was also when Mars was within 30 degrees of the lunar node

Here are graphs of representing rocket attacks against Israel since 2005

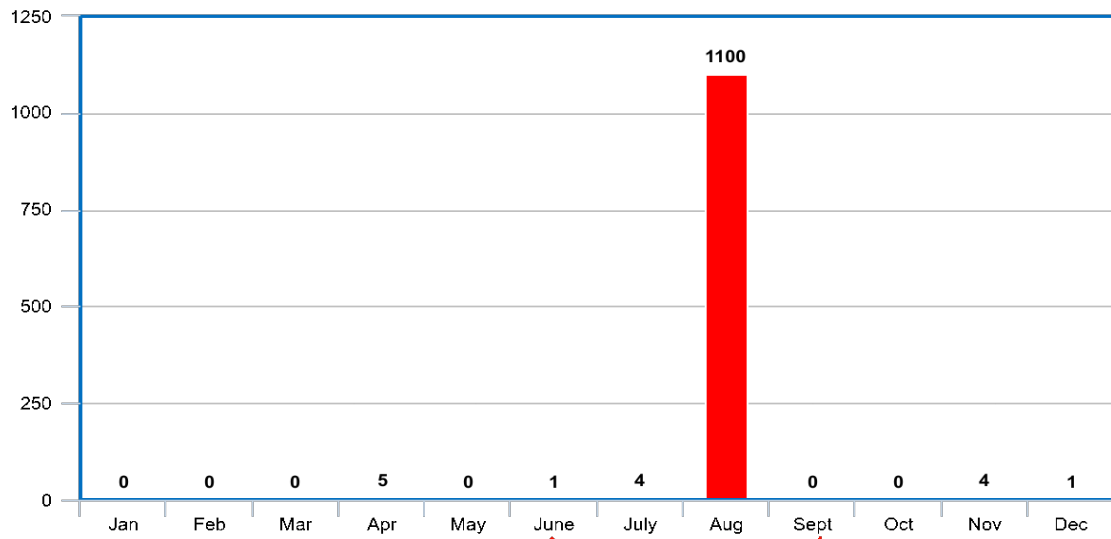
Rocket fire against Israel in 2024



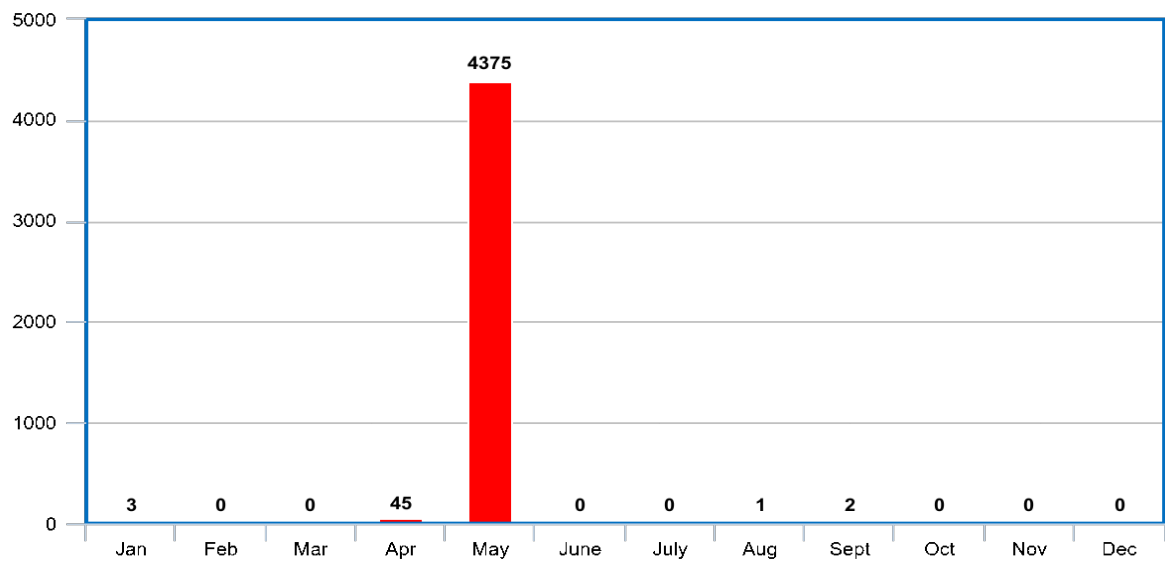
Rocket fire against Israel in 2023



Rocket fire against Israel in 2022

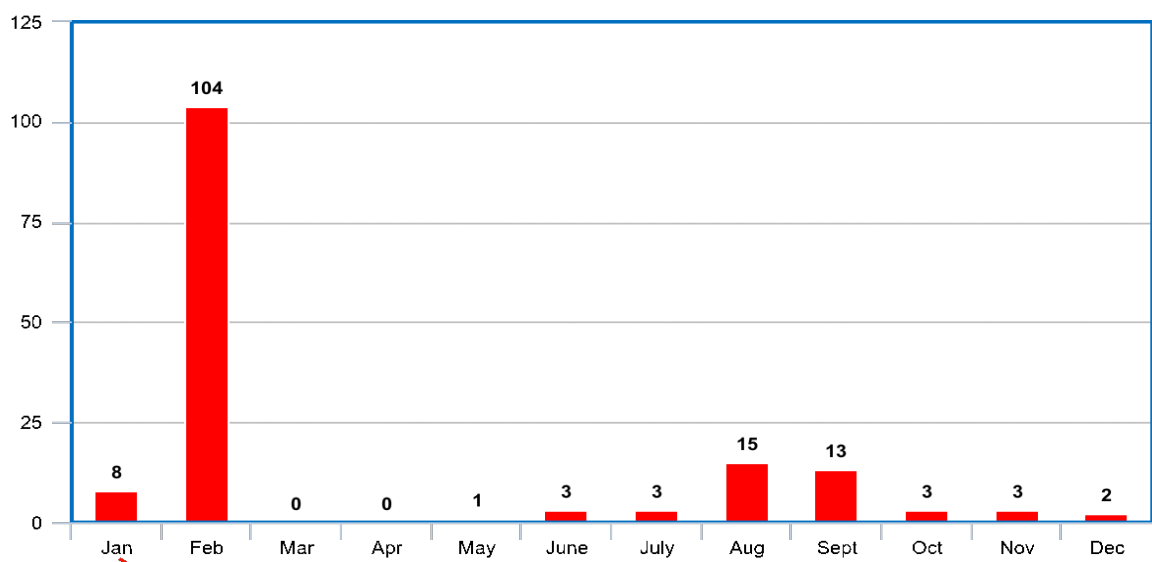


Rocket fire against Israel in 2021



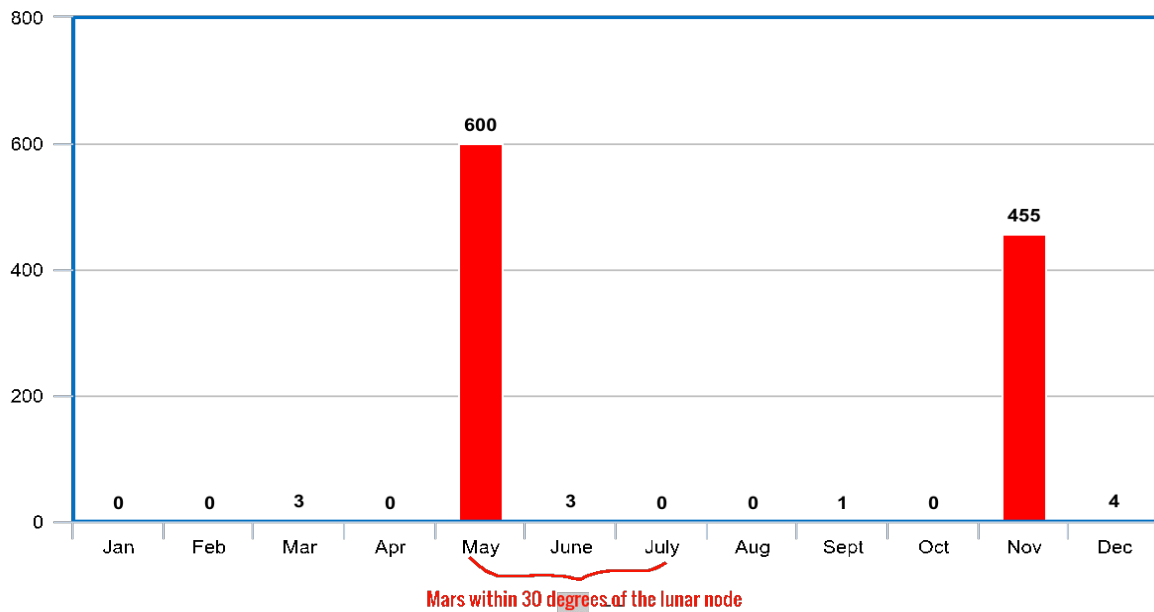
Mars within 30 degrees of the lunar node

Rocket fire against Israel in 2020



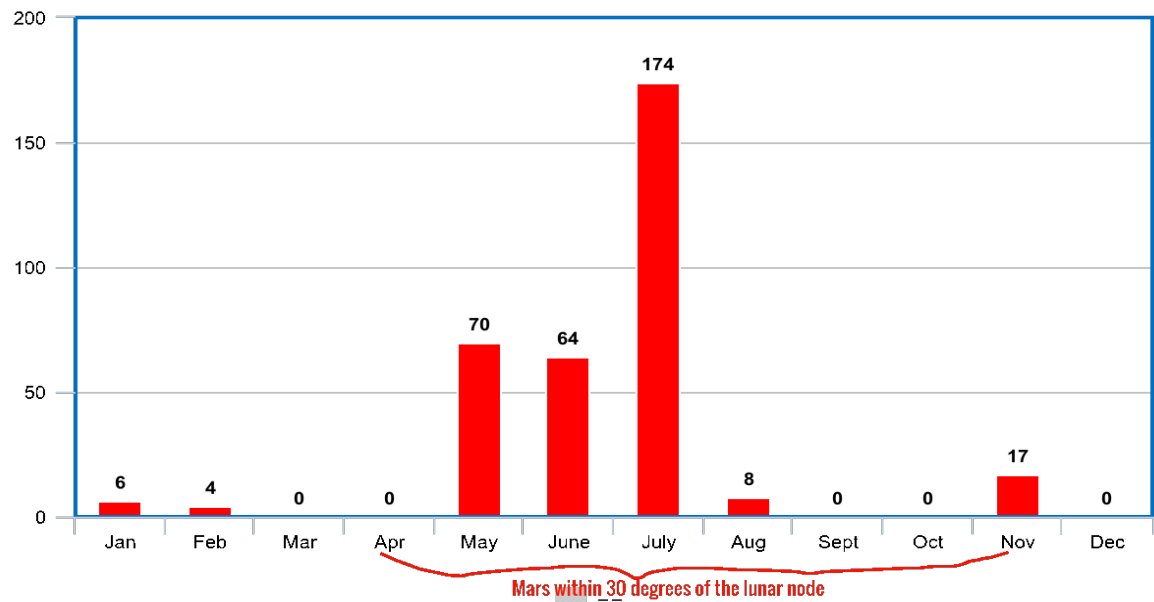
Mars within 30 degrees of the lunar node

Rocket fire against Israel in 2019



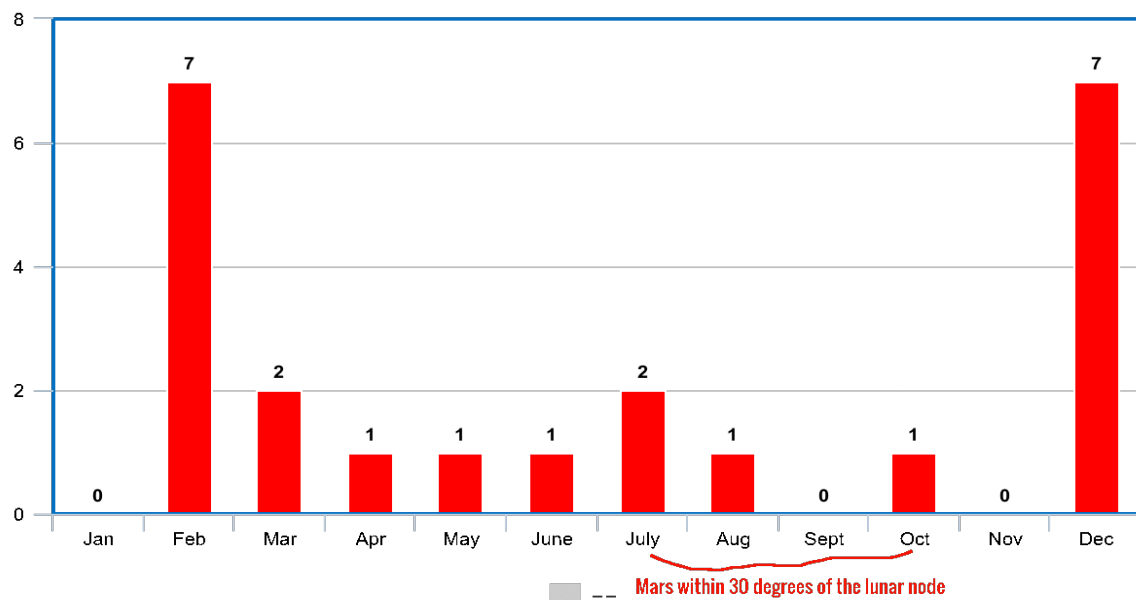
meta-chart.com

Rocket fire against Israel in 2018



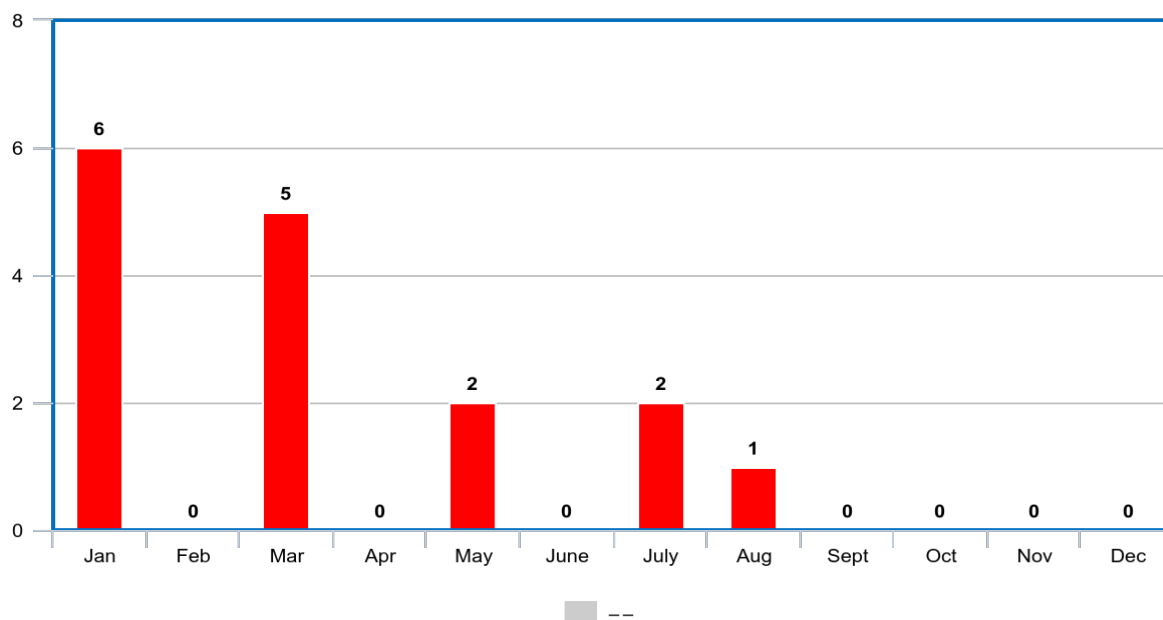
meta-chart.com

Rocket fire against Israel in 2017



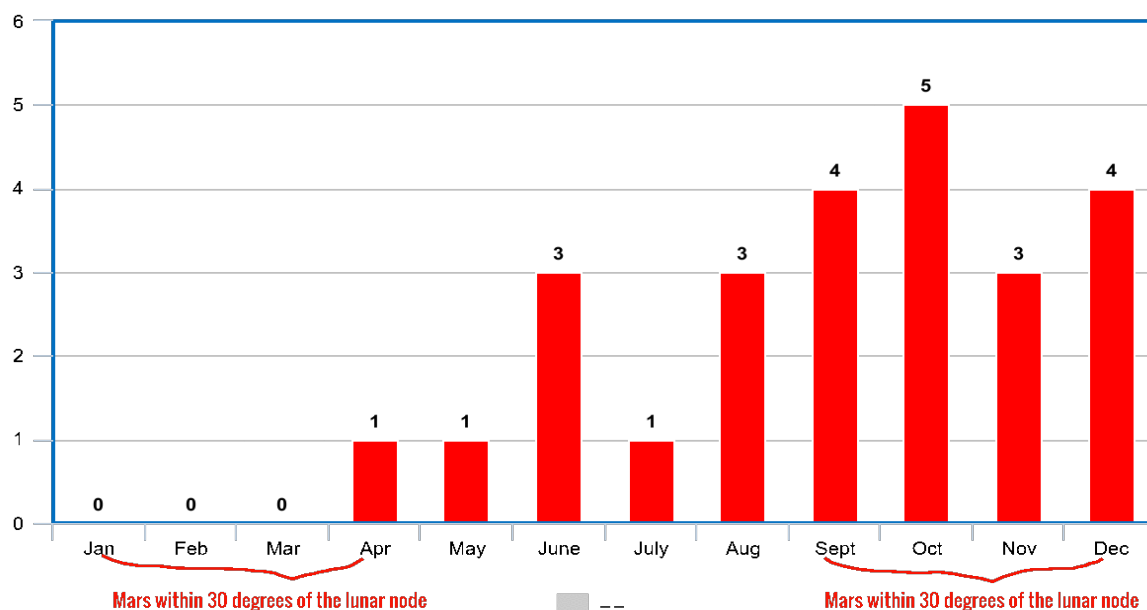
meta-chart.com

Rocket fire against Israel in 2016



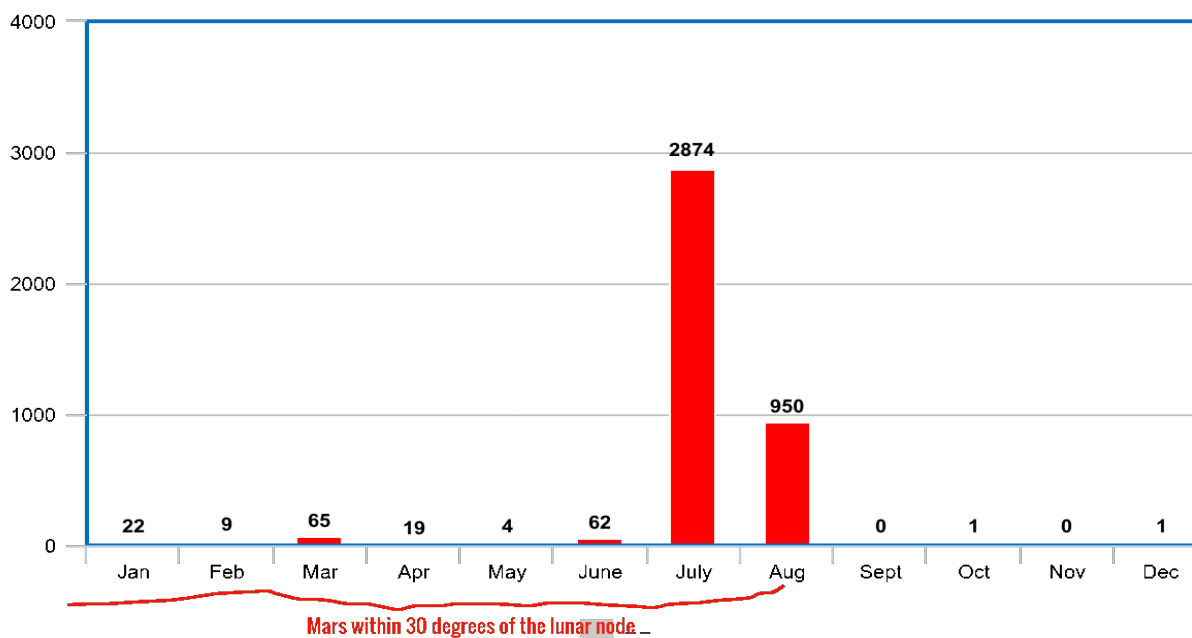
Rocket fire against Israel in 2015

meta-chart.com



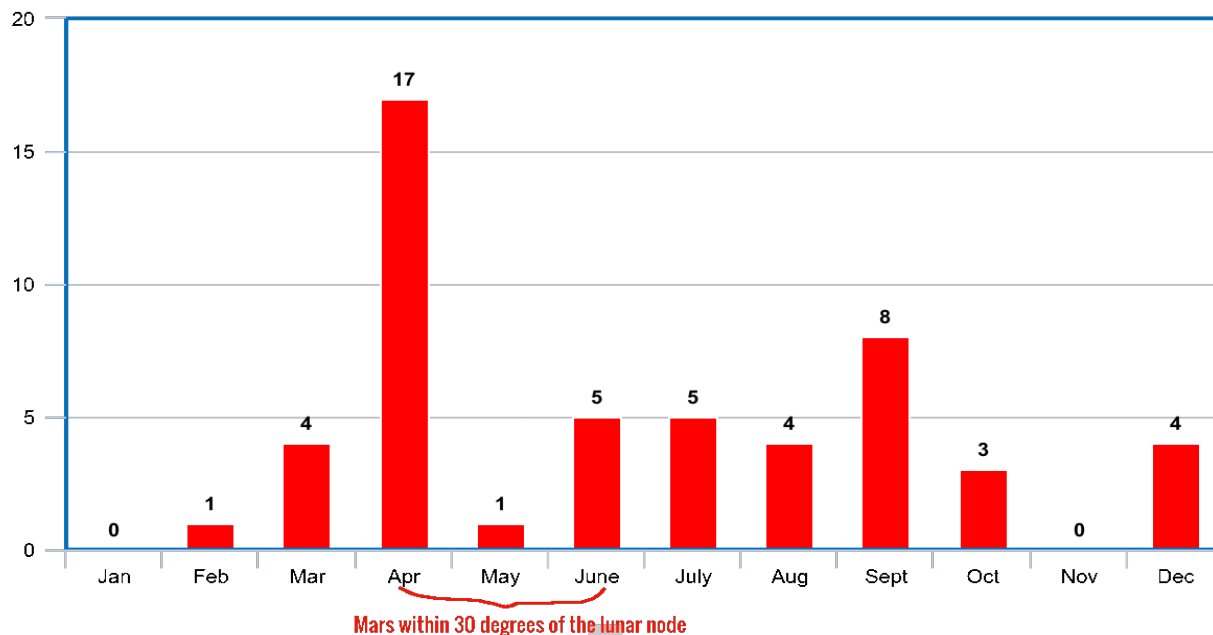
meta-chart.com

Rocket fire against Israel in 2014



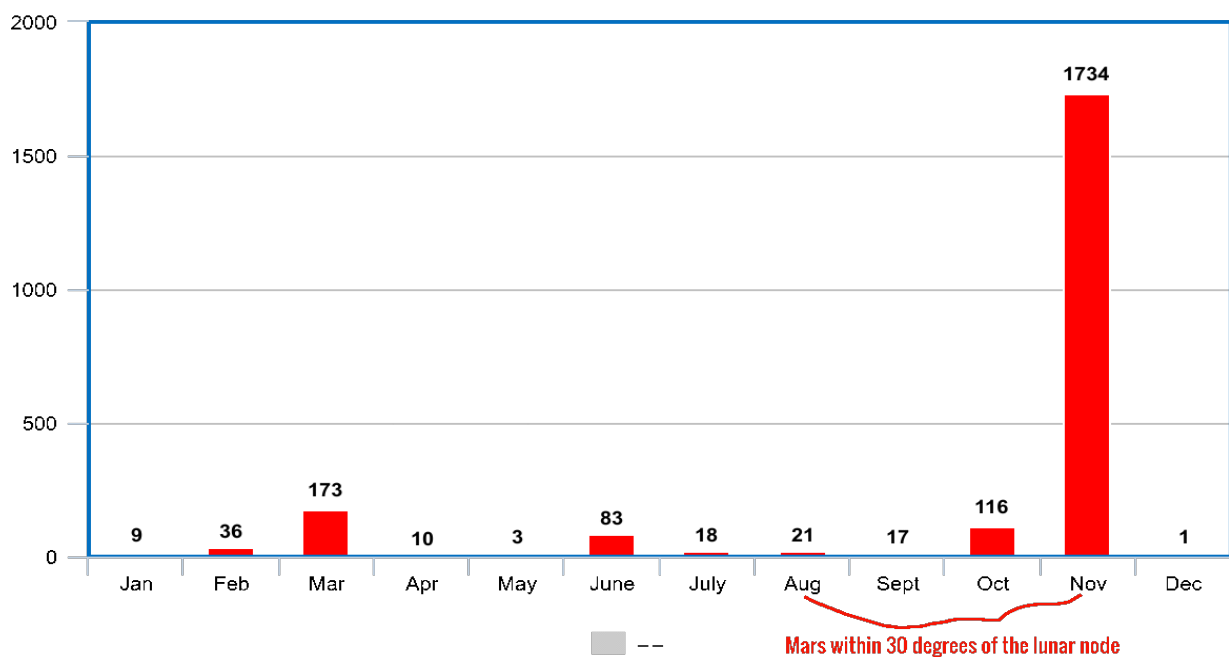
meta-chart.com

Rocket fire against Israel in 2013



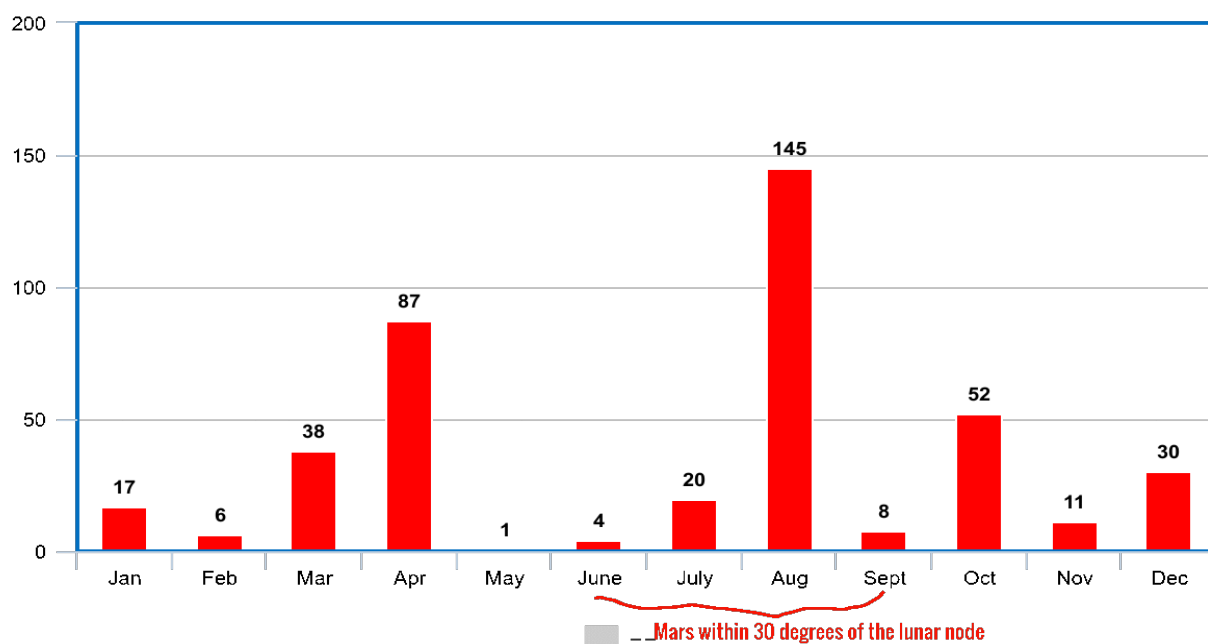
meta-chart.com

Rocket fire against Israel in 2012



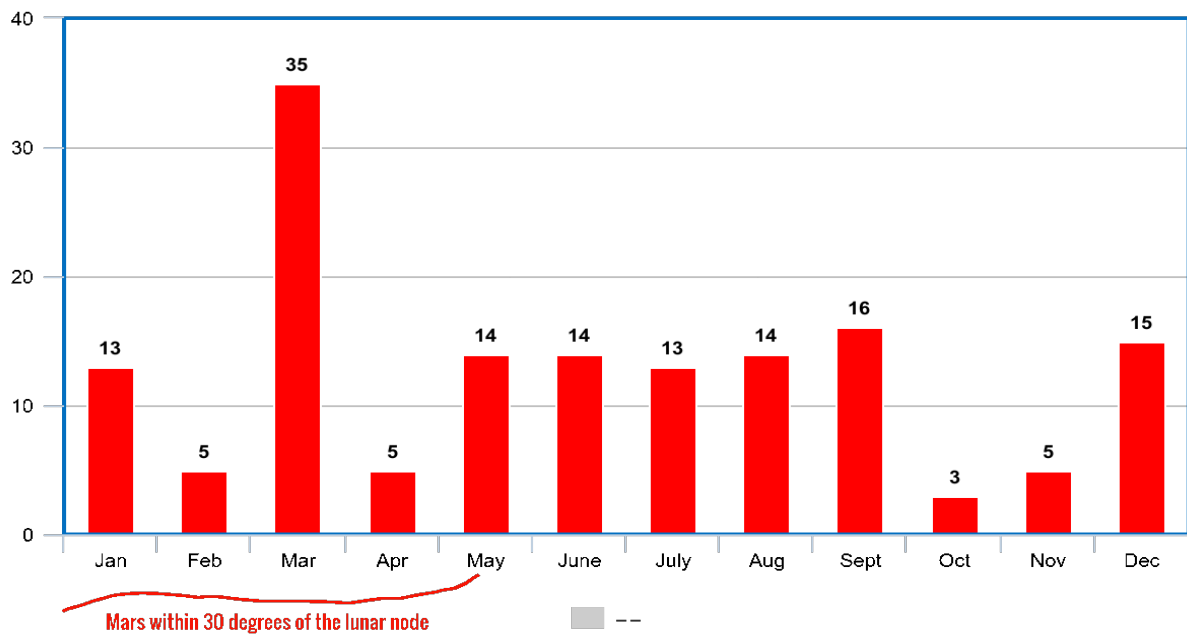
meta-chart.com

Rocket fire against Israel in 2011



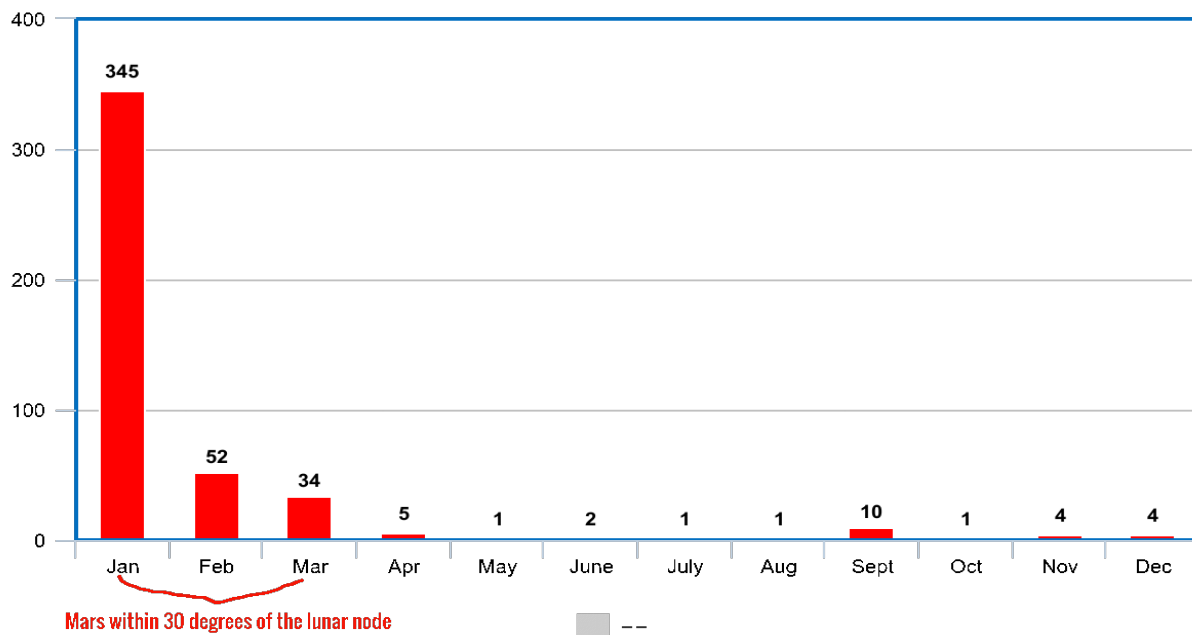
meta-chart.com

Rocket fire against Israel in 2010



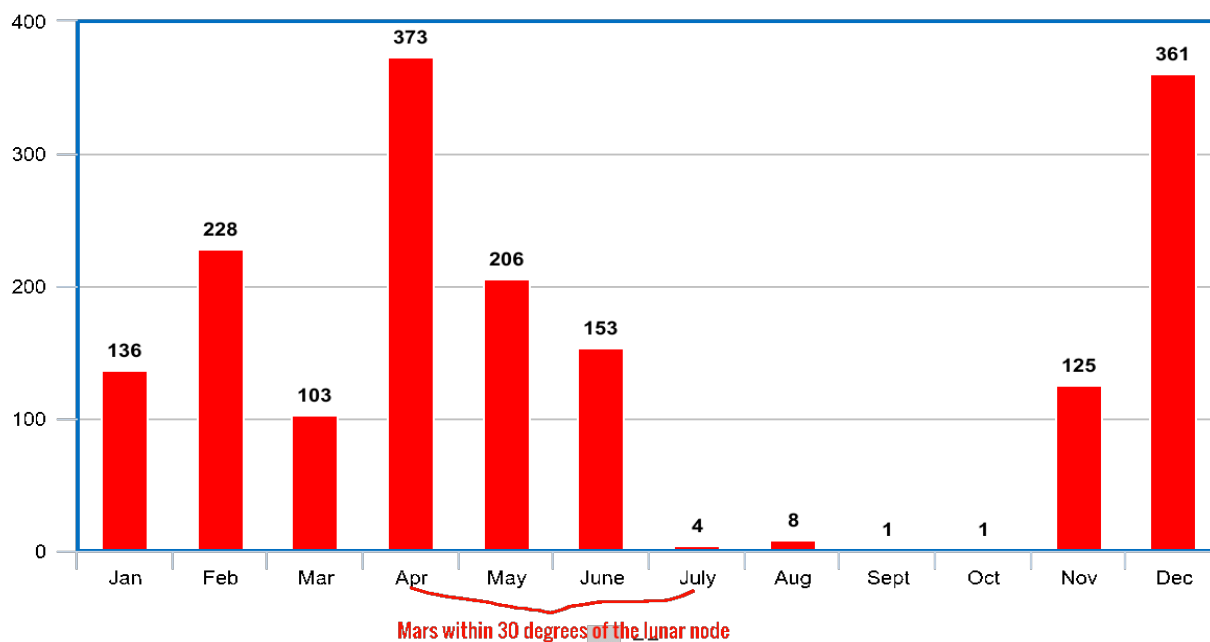
Rocket fire against Israel in 2009

meta-chart.com



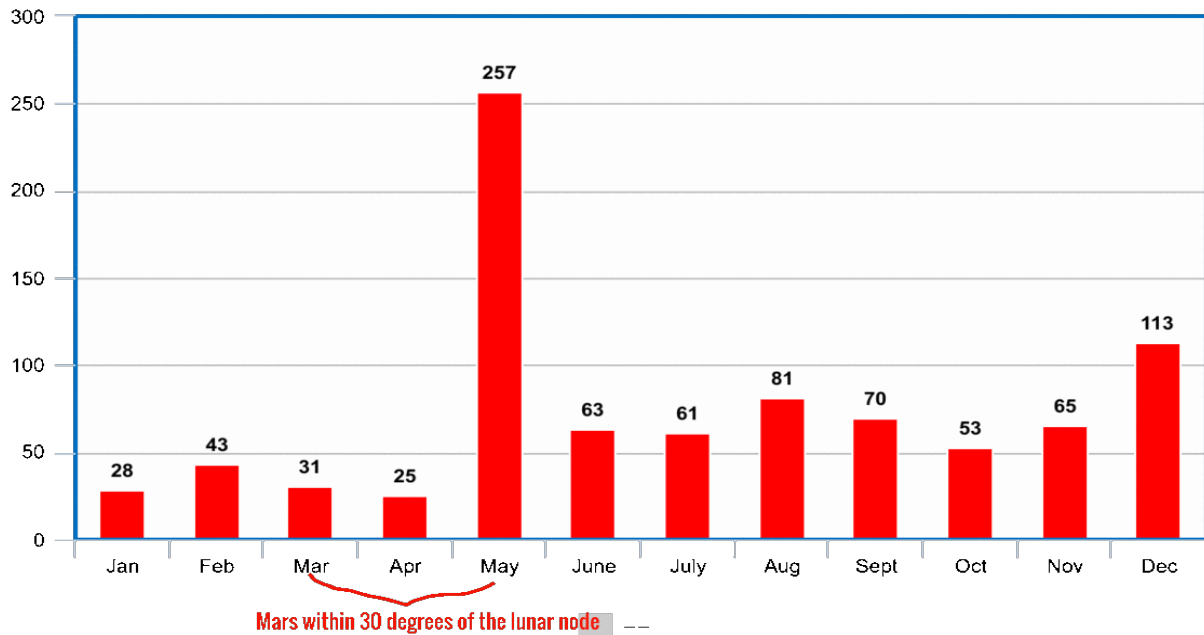
Rocket fire against Israel in 2008

meta-chart.com



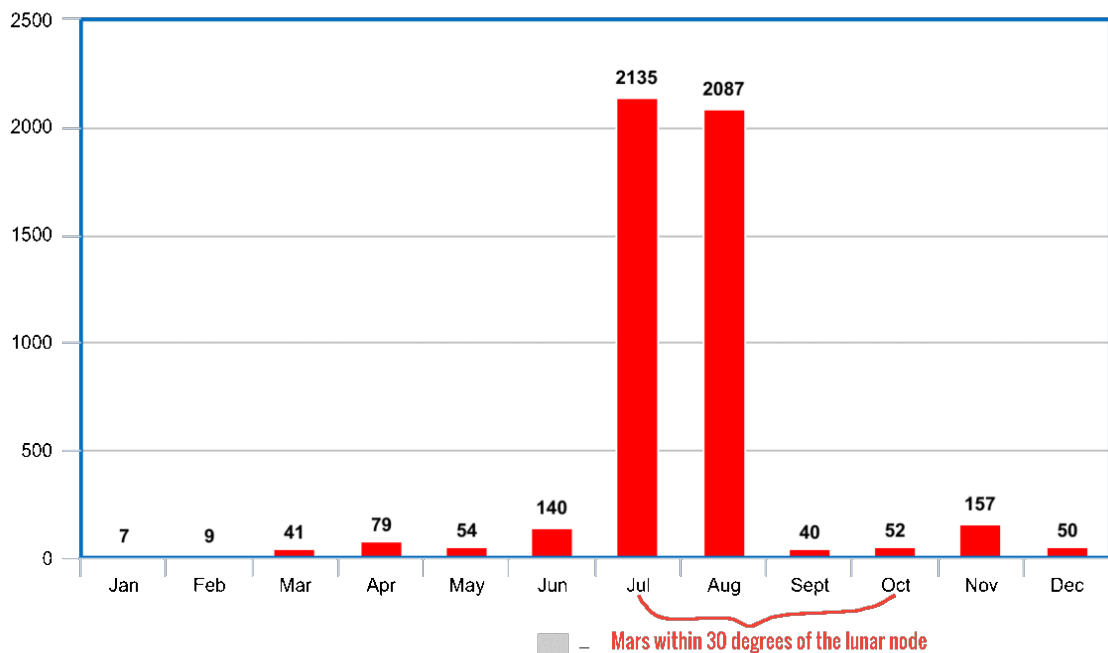
meta-chart.com

Rocket fire against Israel in 2007



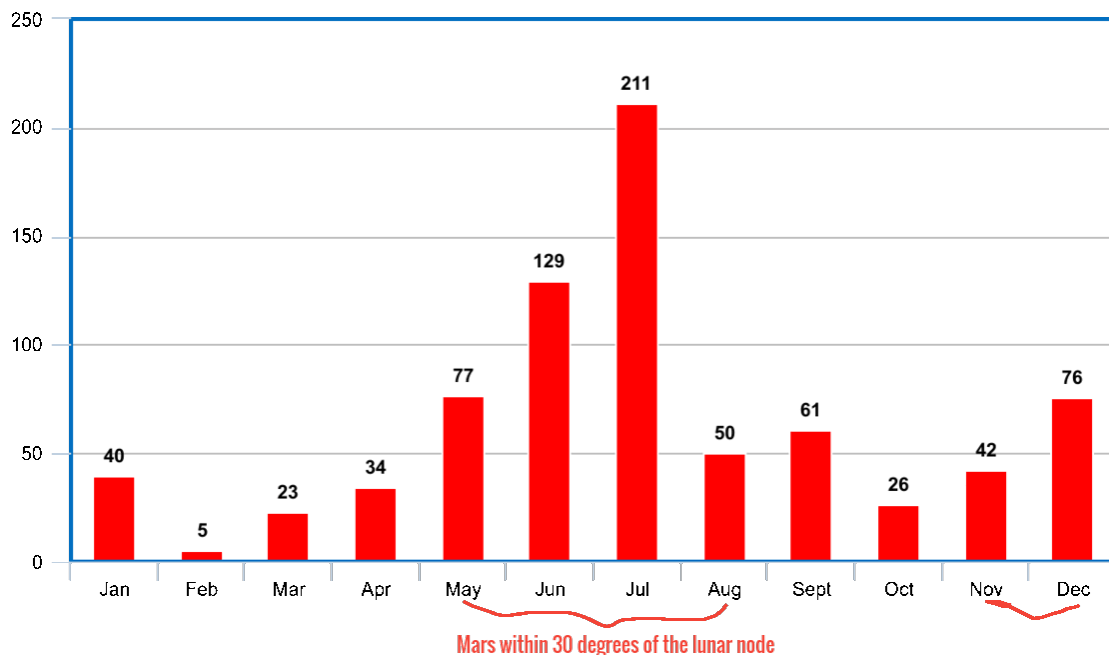
Rocket fire against Israel in 2006

meta-chart.com



Rocket fire against Israel in 2005

meta-chart.com



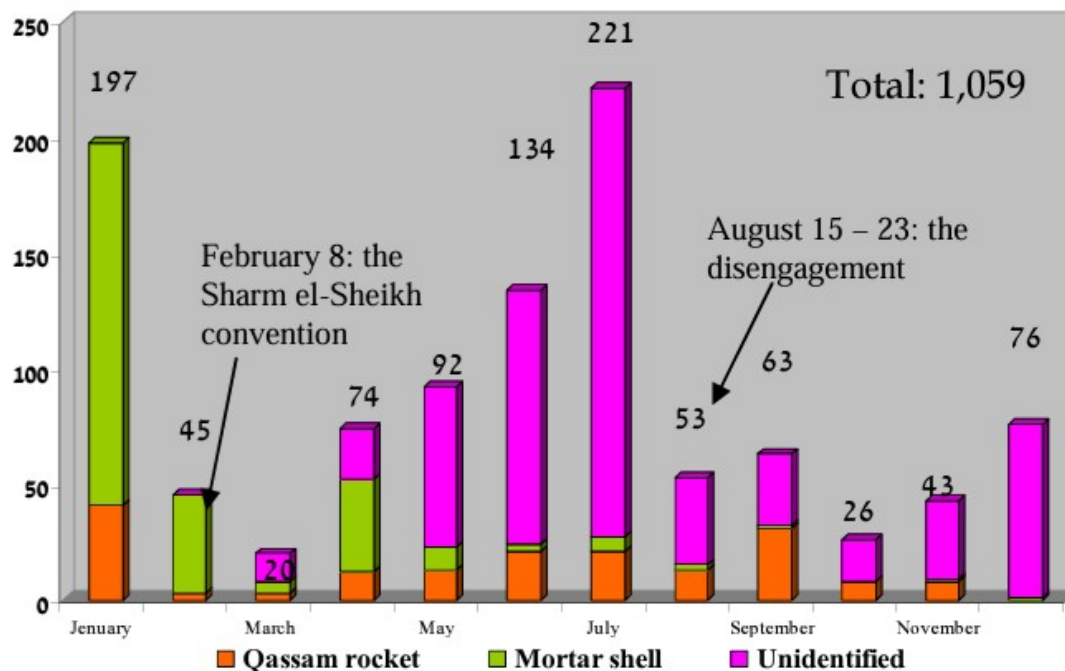
meta-chart.com

2005

Source: <https://www.terrorism-info.org.il/en/18892/>

Mortar fire was omitted in data on first page

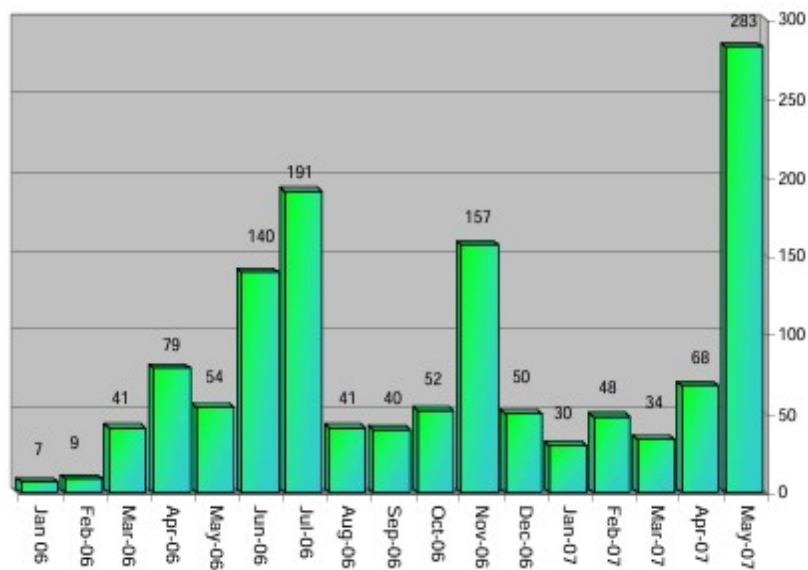
Qassam rocket and mortar fire in 2005¹³



2006

Source: <https://www.terrorism-info.org.il/en/18614/>

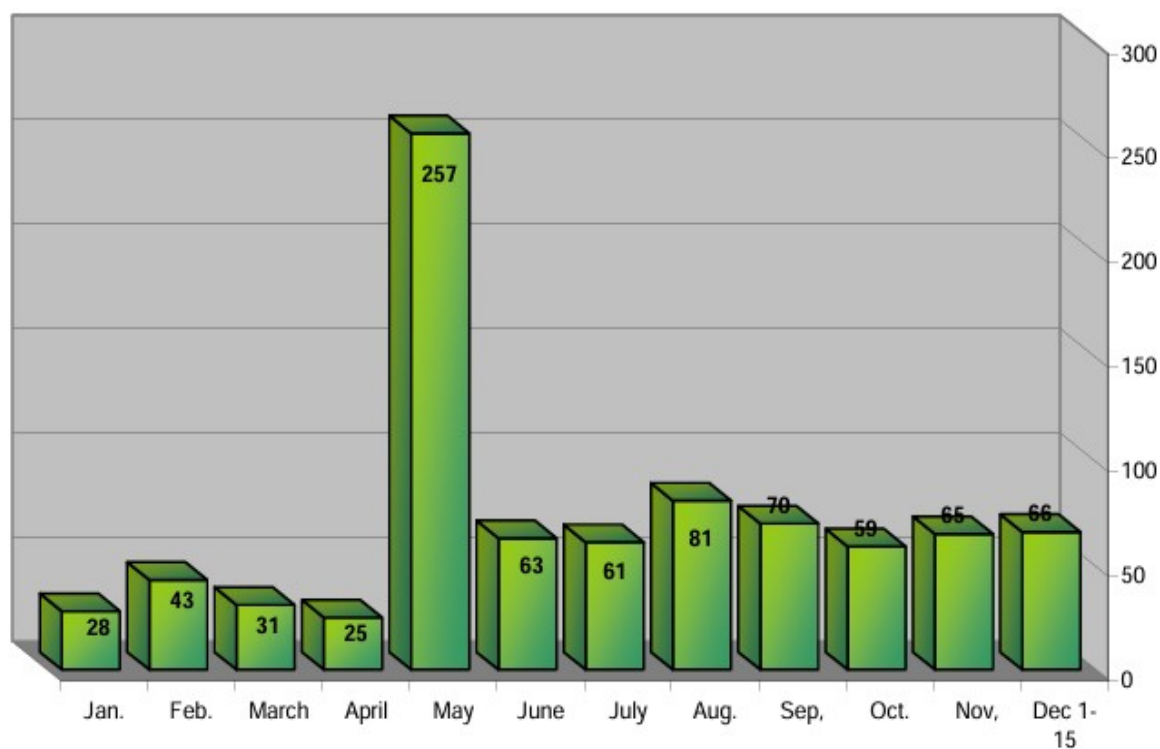
Monthly distribution of identified rocket hits



2007

Source: <https://www.terrorism-info.org.il/en/18534/>

Monthly distribution of identified rocket hits



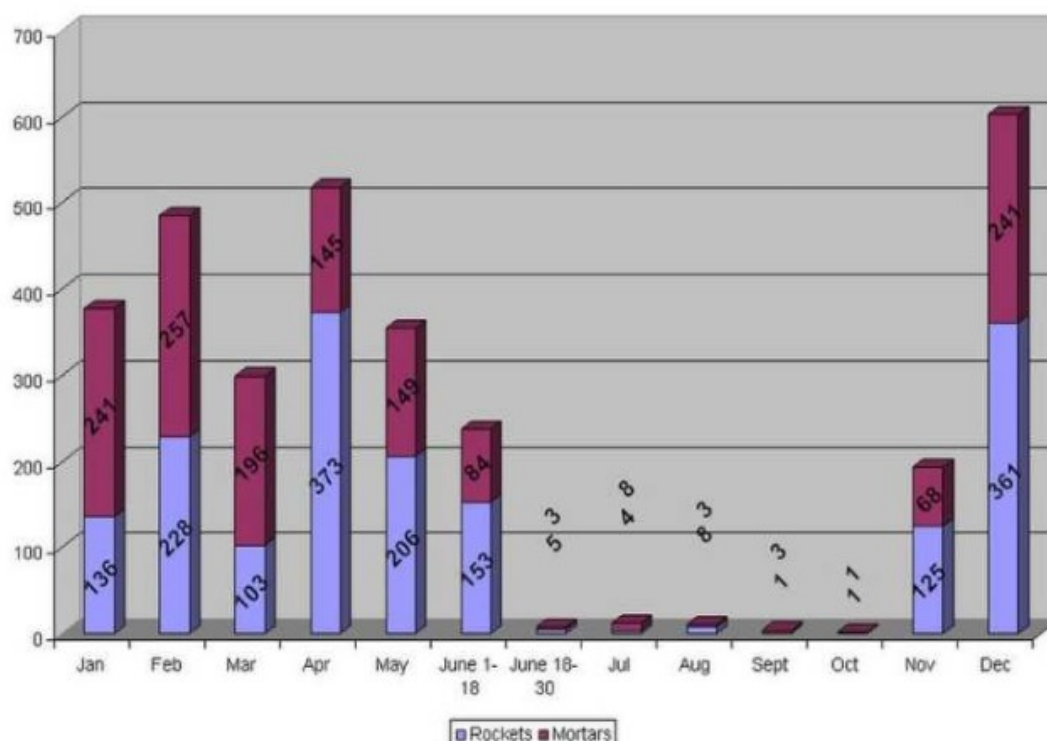
2008

Source: https://en.wikipedia.org/wiki/File:Rock_mort_gaza_2008.JPG

below

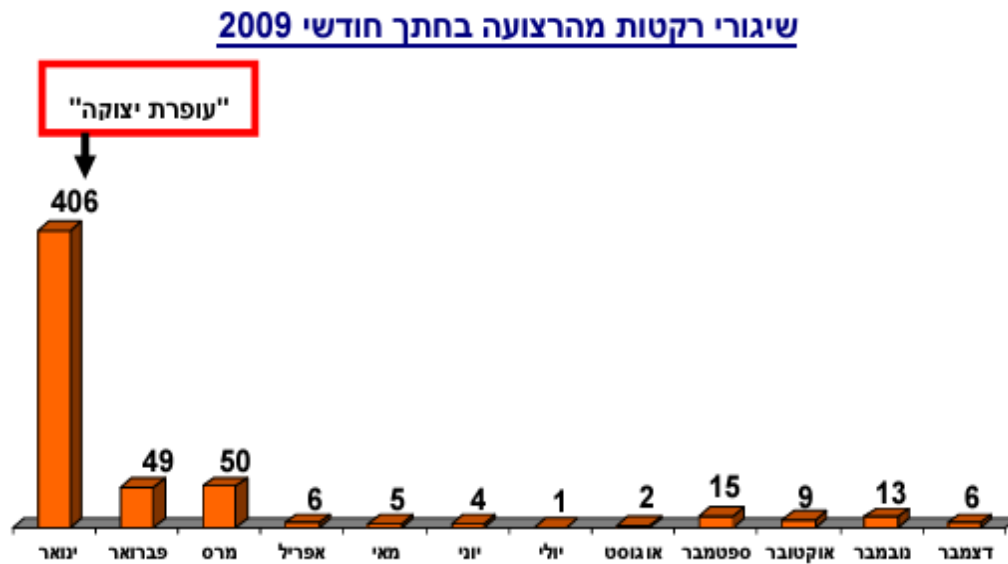
source: <https://www.terrorism-info.org.il/en/>

Rockets and Mortars Fired from Gaza in 2008



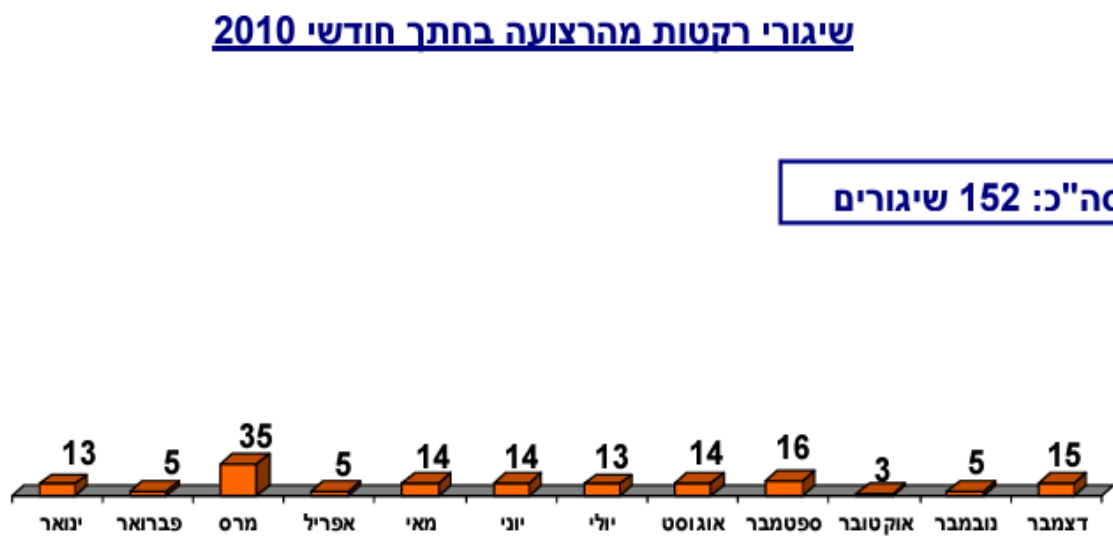
2009

Source: <https://www.shabak.gov.il/reports/>



2010

Source: <https://www.shabak.gov.il/reports/>



2011

Source: https://en.wikipedia.org/wiki/List_of_Palestinian_rocket_attacks_on_Israel_in_2011

Month	Missiles launched		Effect of missiles		Retaliation by Israel	
	Rockets	Mortars	Killed	Injured	Killed	Injured
January	17	26		4		
February	6	19			1	17
March	38	87		3	9	8
April	87	57	1	6	8	23
May	1					
June	4	1				
July	20	2				2
August	145	46	1	30	4	2
September	8	2				
October	52	6	1	2	12	
November	11	1		1	2	6
December	30	11			4	4
Total	419	258	3	46	40	62

2012

Source: https://en.wikipedia.org/wiki/List_of_Palestinian_rocket_attacks_on_Israel_in_2012

Month	Missiles launched		Effect of missiles		Retaliation by Israel	
	Rockets	Mortars	Killed	Injured	Killed	Injured
January	9	7				
February	36	1			1	1
March	173	19		14	26	
April	10					
May	3					
June	83	11		1		
July	18	9		1		
August	21	3		1		
September	17	8		7		
October	116	55			8	2
November	1734	83	6	45	6	51
December	1					
Total	2,221	196	6	69	41	54

2013

Source: https://en.wikipedia.org/wiki/List_of_Palestinian_rocket_attacks_on_Israel_in_2013

Month	Missiles launched		Effect of missiles		Retaliation by Israel	
	Rockets	Mortars	Killed	Injured	Killed	Injured
January						
February	1					
March	4					
April	17	5			1	
May	1	4				
June	5					
July	5	2				
August	4					
September	8					
October	3	2				
November		5				
December	4					
Total	52	18	0	0	1	0

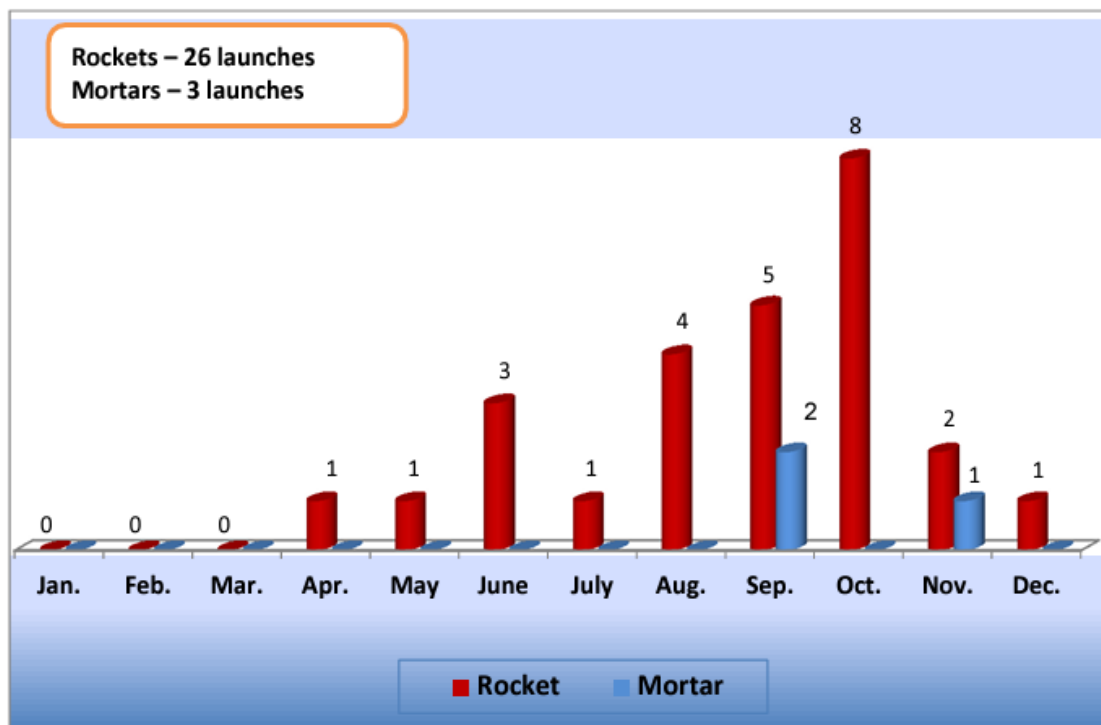
2014

Source: https://en.wikipedia.org/wiki/List_of_Palestinian_rocket_attacks_on_Israel_in_2014

Month	Missiles launched		Effect of missiles		Retaliation by Israel	
	Rockets	Mortars	Killed	Injured	Killed	Injured
January	22	4				
February	9					
March	65	1		1	1	
April	19	5				
May	4	3				
June	62	3		6		
July	2,874	15 ^[6]	6	34	1,122	7,800
August	950		2	19	540	1,913
Total	4,005	31	8	60	1,663	9,713

2015
Source:

2015 monthly distribution of rocket and mortar shell launchings**



See Jewish virtual library for statistics between 2016 and 2022

<https://www.jewishvirtuallibrary.org/palestinian-rocket-and-mortar-attacks-against-israel>

In 2023, the data was taken from both

<https://www.jewishvirtuallibrary.org/palestinian-rocket-and-mortar-attacks-against-israel>

and

Wikipedia

https://en.wikipedia.org/wiki/List_of_Palestinian_rocket_attacks_on_Israel_in_2023

In 2024, the data was taken from

<https://www.shabak.gov.il/reports/>

and also from news sources about Iran's attack in April of 2024

Rocket data from 2006 Lebanon war

Source: https://en.wikipedia.org/wiki/2006_Lebanon_War

Israeli Military and Civilian casualties in the 2006 Lebanese war^[239]

Date	Soldiers			Civilians		Rockets fired on Israel
	Killed	Wounded	Captured	Killed	Wounded	
12 July	8	4	2		2	22
13 July		2		2	67	125
14 July	4	2		2	19	103
15 July		4			16	100
16 July		17		8	77	47
17 July					28	92
18 July		1		1	21	136
19 July	2	15		2	18	116
20 July	5	8			16	34
21 July	1	3			52	97
22 July		7			35	129
23 July				2	45	94
24 July	4	27			17	111
25 July		10		2	60	101
26 July	8	31		1	32	169
27 July		6			38	109
28 July		10			19	111
29 July		7			10	86
30 July		8			81	156
31 July		12			25	6
1 August	3	12				4
2 August	1	41		1	88	230
3 August	4	22		8	76	213
4 August	3	25		3	97	194
5 August	2	70		4	59	170
6 August	12	35		4	150	189
7 August	3	35			12	185
8 August	6	74			10	136
9 August	15	186			36	166
10 August	2	123		2	21	155
11 August	1	76			26	123
12 August	24	131			24	64
13 August	9	203		1	105	217
14 August		37			2	
15 August	2					
Total	119	1244	2	43	1384	3990